## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	80	(YOKOh near2 KUNIYOSHI.in. omote near2 kenji.in.) and (nanotube fullerene carbon adj nanotube nanofiber nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/18 16:44
L2	123	(ideal adj star.as.) and (nanotube fullerene carbon adj nanotube nanofiber nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/18 16:44
L3	139	L1 L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/18 16:44
L4	10	(L1 L2) and woven	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/18 16:46
L5	902	woven with (nanotube fullerene carbon adj nanotube nanofiber nanorod)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/18 16:47
L6	32	(442/21,2,4,20,181.cds. 977/932,939,952,734.cds.) and 5	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/18 16:48
S1	78	(YOKOh near2 KUNIYOSHI.in. omote near2 kenji.in.) and (nanotube fullerene carbon adj nanotube nanofiber nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 17:45

S2	121	(ideal adj star.as.) and (nanotube fullerene carbon adj nanotube nanofiber nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:07
S3	59	S2 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:07
S4	1	S3 and woven	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:07
S5	2	*6277771".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:09
S6	73683	electron near2 emitt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:11
S7	1180	electron near2 emitt\$4 with (mesh fabric woven nonwoven net netting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:12
S8	257	electron near2 emitt\$4 near3 (mesh fabric woven nonwoven net netting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:12
S9	32	electron near2 emitt\$4 near3 (mesh fabric woven nonwoven net netting) and (nanotube cnt fullerene nanorod mwnt swnt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:16
S10	0	woven adj nanotube adj fabic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:20

S11	68	woven adj nanotube adj fabric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:20
S12	1	woven adj nanotube adj fabric not non adj woven adj nanotube adj fabric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 18:22
S13	88332	electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 11:42
S14	6414	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) same (nanotube cnt nt mwnt swnt nanofibril nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 11:45
S15	4619	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (nanotube cnt nt mwnt swnt nanofibril nanorod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 11:45
S16	123	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (nanotube cnt nt mwnt swnt nanofibril nanorod) same (woven fabric non adj woven mesh net netting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 11:46
S17	109	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4) with (nanotube cnt nt mwnt swnt nanofibril nanorod) same (woven fabric non adj woven mesh net netting)	US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10
S18	1927	(442/2,4,20,21,181.cds. "313"/ \$.cds.) and (nanotube cnt nt mwnt swnt nanofibril nanorod)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 12:25
S19	1565	S18 and (electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 12:25

S20	295	\$19 and (woven fabric non adj woven mesh net netting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 12:26
S21	252	S20 not S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 12:26
S22	475	*313"/\$ cols. and (woven fabric)	US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 16:54
S23	267	*313*/\$.ccls. and woven	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 16:54
S24	225	*313"/\$.cols. and woven not non adj woven	US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 16:55
S25	935	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (woven fabric non adj woven mesh net netting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 17:56
S26	16	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with woven	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 17:56
S27	44	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) same woven	US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 17:58
S28	28	\$27 not \$26	US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 17:58
S29	2917	(nanocomposite adj fiber nanofiber) with (cnt nanotube carbon adj nanotube)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/11 11:32

S30	308	(nanocomposite adj fiber nanofiber) with (cnt nanotube carbon adj nanotube) with (size diameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:32
S31	15	(nanocomposite adj fiber nanofiber) with (cnt nanotube carbon adj nanotube) with (size diameter) with polymer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:33
S32	42	(nanocomposite adj fiber nanofiber) with (cnt nanotube carbon adj nanotube) with (size diameter) same polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:36
S33	5	"2001092381"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:43
S34	3	"20060047052"	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 11:48
S35	740	428/373.ccls. and conduct\$4	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:30
S36	240	428/373.cds. and conduct\$4 and electron\$4	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:31
S37	130	428/373.ccls. and conduct\$4 and electron\$4 and woven	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:31
S38	83	428/373.ccls. and conduct\$4 and electron\$4 and woven not non adj woven	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:31

S39	23	428/373.ccls. and conduct\$4 adj polymer and electron\$4 and woven not non adj woven	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 12:34
S40	11134	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (light electroluminescent) with display	US-PGPUB; USPAT; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/11 13:08
S41	6690	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (light electroluminescent) with display	US-PGPUB; USPAT	OR	ON	2009/06/11 13:09
S42	140	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (light electroluminescent) with display and woven	US-PGPUB; USPAT	OR	ON	2009/06/11 13:09
S43	251	(electron adj (emit\$4 field adj emit\$4) field adj (emission adj electron emission emit\$4)) with (light electroluminescent) with display and "428"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/11 13:15
S44	0	"20070117488"	USPAT	OR	OFF	2009/11/23 14:48
S45	2	20070117488"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/23 14:48
S46	473	977/932,939,952.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/23 15:04
S47	115	S46 and (mesh fabric woven nonwoven net netting)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 15:09
S48	181	electron near (emmission emmitting emit\$4) and 977/734-753.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/11/23 15:22

S49	1551	electron near (emmission emmitting emit\$4) with (mesh woven net netting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 15:50
S50	1545	electron near (em\$ission em \$itting emit\$4) with (mesh woven net netting)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 15:51
S51	90	electron near (em\$ission em \$itting emit\$4) with (mesh woven net netting) same (carbon carbonaœous cnt swnt nanotube fullerene mwnt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 15:51
S52	1	("6277771").PN.	USPAT; USOCR	OR	OFF	2009/11/23 15:57
S53	36	(YOKOh near2 KUNIYOSHI.in. omote near2 kenji.in.) and (nanotube fullerene carbon adj nanotube nanofiber nanorod) and electron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 16:48

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7		(442/21,2,4,20,181.cds. 977/932,939,952,734.cds.)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/03/18 16:50
L8	-	(442/21,2,4,20,181.cds. 977/932,939,952,734.cds.) and woven with (nanotube fullerene carbon adj nanotube nanofiber nanorod)	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/18 16:50

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